

Production/Admin:  
Date  
Received/Costing  
Initial

12/15/23

Location

Initials of receiver (if shipment OK) Level 12

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
M4130N6498		36	0	0	36	

Discrepancies

Packing Slip: Yes ☒ No ☒  
Invoice: Yes ☒ No ☒  
Receipt: Yes ☒ No ☒  
Cash: Yes ☒ No ☒  
Cr: Yes ☒ No ☒  
Release Note Attached: Yes ☒ No ☒  
Waybill Attached: Yes ☒ No ☒  
Shipment Complete: Yes ☒ No ☒  
QC6 Inspection: Yes ☒ No ☒  
Work Order: Yes ☒ No ☒  
N/A ☒ N/A ☒ N/A ☒ N/A ☒

Date: 12/15/23  
Supplier: M&B-PCASTLE  
Batch No: M12283  
Date P/O: 17688

## Receiving Report

## Page 1 of 1

All amounts are calculated in domestic currency.

All Vendors PO ID PO17698 Receipt Dates from 8/27/2012 to 8/27/2012 All Line Item Types  
All Item ID/GL/WOs All Rec. Employees All Currencies  
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
<b>Vendor ID \ Vendor Name</b> VC-MET001 Metaux Castle											
PO17698	1		M174B1.250X02.000 f	f	8/29/2012	8/27/2012	24.6667	\$46.72	0.0000	0	\$1,152.45
CAD	No		17-4 SS Bar 1.250 x f 2.00 122831	f	24.0000	DESJ02		\$1,152.45	0.0000	0	
	2		M174R0.750 f	f	8/29/2012	8/27/2012	24.0000	\$5.70	0.0000	0	\$136.68
	No		17-round bar .750 f 122831	f	24.0000	DESJ02		\$136.68	0.0000	0	
	3		M304R0.375 f	f	8/29/2012	8/27/2012	48.0000	\$1.40	0.0000	0	\$67.25
	No		304 ROUND BAR .375 f 122831	f	48.0000	DESJ02		\$67.25	0.0000	0	
<b>Total Received Quantity:</b> 96.6667 <b>Total Qty to Inspect (PO U/M):</b> 0.0000 <b>Total Reject Quantity:</b> 0.0000 <b>Total Receipt Value:</b> \$1,356.39 <b>Total Balance Due Quantity:</b> 0.0000											



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No: 1442322

<b>Ship From:</b> A. M. Castle & Co. (Canada) Inc. MONTREAL 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
<b>Date Shipped</b> 24-AUG-2012	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> MANITOU LIN		<b>BOL No</b> 1442322-2		

**Shipment Details** **Final Destination Branch - MON**

<b>Order No</b> 2374031	<b>Line No</b> 1	<b>Item No</b> 9166	<b>Description</b> 1.2500.2.0000.FLAT.17CR-4NI.STAINLESS.HR.ANN.PICKLE.132.00 00-156.0000 SPECIFICATIONS: AMS 5643				
<b>Purchase Order No</b> 17698		<b>Part Number</b>		<b>Ordered Qty</b> 24.00 FT		<b>Invoice Qty</b> 24.6667 FT	
<b>Details</b>							
<b>Delivery No.</b> 117896185	<b>Mill</b> DUNKIRK SPECIALTY STEEL, LLC	<b>Heat Number</b> G17439	<b>Mech Id</b>	<b>PCS</b> 2	<b>Width (IN)</b>	<b>Length (IN)</b> 148.0000	<b>Shipped Qty(LBS)</b> 209.6667

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

Reviewed by Authorized Castle Metals Representative: \_\_\_\_\_ Date: \_\_\_\_\_ Name: \_\_\_\_\_

14 12/09/12



**Dunkirk Specialty Steel, LLC**  
A Universal Stainless & Alloy Products Company  
P.O. Box 319  
830 Brigham Rd.  
Dunkirk, NY 14048

Quality System Registered to  
ISO9001 and AS9100

## Material Certification

MILL ORDER: 0038518 PART NUMBER: 9166 P.O. NUMBER: 112940  
P.O. DATE: 4/29/2011 PRINTED: 9/28/11 07:14  
PAGE NUMBER: 1 of 1

S A.M. CASTLE & CO. 3400 N. WOLF ROAD  
H T 3400 NORTH WOLF ROAD  
I O  
P  
FRANKLIN PARK, IL 60131-1394  
FRANKLIN PARK, IL 60131

MATERIAL DESCRIPTION: STAINLESS STEEL FLAT BAR 17-4 PH+AD HOT ROLLED ANNEALED PICKLED ASME SA564 (630 condition A), UNS# S17400, CASTLE AISC 3174-43 Rev. 10, ASTM A564-10 (type 630 condition A), AMS 5643R, Size: 1.2500 X 2.0000 X 132.0000 MIN / 156.0000 MAX RANDOM LENGTH

Heat Number	G17439
Wt %	
C	0.032
MN	0.86
SI	0.42
S	0.005
P	0.018
MO	0.09
CB	0.26
B	<0.001
ZR	
CG	
NI	4.21
PH	
FE	
SE	
H	
CA	0.030
N	
TI	<0.01
AL	<0.01
MG	
BI	
AG	

REDUCTION RATIO: 384:1

HARDNESS: 358 BHN

H900 CAP: 204.8 UTS/KSI  
2%Y/S KSI 180.6  
%EL 14.6  
%R/A 44.0  
HARDNESS 405 BHN

MAGNETIC PARTICLE: E/S = 0/0

FERRITE: <5%

MICRO TEST: ACCEPTABLE

MACRO ETCH TEST: ACCEPTABLE

THIS MATERIAL WAS SOLUTION TREATED AT A MINIMUM TEMPERATURE OF 1900°F FOR AN APPROPRIATE TIME FOLLOWED BY AIR COOLING

COUNTRY OF ORIGIN: USA

Castle Metals FP

HEAT NUMBER

G17439

MECHANICAL ID

9166

LOT NUMBER

1128446

PO NUMBER

101511

SUPPLIER

Dunkirk

SPECIFICATION

100

LCS

COMMENT

APPROVED

135

S/John M. Berry

/S/John M. Berry

John M. Berry, QA Technician

Date

09/28/11

Prepared by: John M. Berry, QA

Melted and manufactured in compliance with DPA5 252/285-7014 ALTL. Melted by USAP in Bridgeville, PA, USA. Certification IAW/ADIN 50 049 / EN 10204 3.1. Material complies with EU directive 2002/95/EC (RoHS). The test results shown are certified to be a correct statement of records that were derived from testing samples of the material. Results meet applicable specifications. No welding was performed on the material supplied on this order. Material is free from mercury contamination. Material is of NAFIA origin. This material was produced under the Dunkirk Specialty Steel Quality Management System documented in QP Manual, Rev. 5 dated 7/1/2011, conforming to NCA-3800. Material testing was performed as applicable in accordance with ASTM A370, A504, A504, A504, E8, E10, E18, E23, E45, E112, E139, E381, E572, E1019, STP-CHEM-GDS, E1444, & AMS 2315. The recording of false, fictitious, or fraudulent statements on this document may be punished as a felony under federal statutes, including Federal Law, Title 18, Chapter 47. Test results are maintained in company records.



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No:1442322

<b>Ship From:</b> A. M. Castle & Co. (Canada) Inc. MONTREAL 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
<b>Date Shipped</b> 24-AUG-2012	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> MANITOULIN	<b>BOL No</b> 1442322-2			

<b>Shipment Details</b>		<b>Final Destination Branch - MON</b>	
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<b>Order No</b> 2374031	<b>Line No</b> 2	<b>Item No</b> 14966	<b>Description</b> 0.7500.RD.17CR-4NI.STAINLESS.CF.SOL TR.COND A.T32.0000-156.0000 SPECIFICATIONS: AMS 5643			
<b>Purchase Order No</b> 17698	<b>Part Number</b>	<b>Ordered Qty</b> 24.00 FT	<b>Invoice Qty</b> 24.0000 FT			
<b>Details</b>						
<b>Delivery No.</b> 117896092	<b>Mill</b> TALLEY METALS, INC.	<b>Heat Number</b> G19124	<b>Mech Id</b>	<b>PCS</b> 2	<b>Width (IN)</b>	<b>Length (IN)</b> 144.0000
					<b>Shipped Qty(LBS)</b> 36.0000	

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.	
We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.	
Reviewed by Authorized Castle Metals Representative:	Date: 12/09/12 Name:

# CERTIFICATE OF TESTS

CERT SERIAL# 000820514



**TALLEY METALS**  
A Carpenter Company

Talley Metals Technology, Inc.  
205 Talley Metals Lane  
McBee, SC. 29101 Tel: (610) 208-2000 (800) 338-4592

# ABNAHMEPRUEFZEUGNIS

# CERTIFICAT DE CONTROLE

- THE RECORDING OF FALSE, FICTITIOUS OR FRAUDULENT STATEMENTS OR ENTRIES ON THIS DOCUMENT MAY BE PUNISHED AS A FELONY UNDER FEDERAL STATUTES INCLUDING FEDERAL LAW, TITLE 18, CHAPTER 47.
- THE VALUES AND OTHER TECHNICAL DATA REPRESENT THE RESULTS OF ANALYSES AND TESTS MADE ON SAMPLES COLLECTED FROM THE TOTAL LOT. ORIGINAL DATA RECORDS CAN BE TRACED BY REFERENCE TO THE CARPENTER ORDER NUMBER.
- MATERIAL IS MANUFACTURED FREE FROM MERCURY, RADIUM, ALPHA AND GAMMA SOURCE CONTAMINATION.
- THIS DOCUMENT SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN CONSENT OF CARPENTER TECHNOLOGY CORPORATION.

05/07/12

CUSTOMER / BESTELLER / CLIENT

SELLER / VERKÄUFER / VENDEUR PAGE 1 OF 2

A.M. CASTLE & CO

3400 N WOLF RD  
FRANKLIN PARK IL 60131

HVL

CUSTOMER ORDER NO./BESTELL-NR./N° DE COMMANDE	CARPENTER NO./WERKS-NR./N° DE REFERENCE INTERNE	DATE/DATUM/DATE	WEIGHT/GEWICHT/POIDS
157610-006	W54959	05/07/12	3434.000

HEAT NUMBER / SCHMELZE-NR. / N° DE COULEE:

G19124

UNS NUMBER S17400

PRODUCT DESCRIPTION: TYPE 17-4 SOLUTION ANNEALED COLD FINISH  
----- PART NUMBER: IAC 14966

SPECIFICATION: CASTLE 3174-03 REV 25 (08/18/11)  
----- AMS 2303 REV F (08/ /10)  
AMS 5643 REV R (02/ /08) (UNS S17400) (AISI 630)  
ASTM-A564-10  
ASME-SA564 2011 EDITION

SIZE 0.750000 IN. ( 19.05 MM) RD BAR

PRIMARY HEAT CHEMISTRY(WT%): (TEST METHOD IS SHOWN IN PARENTHESIS)

C (COM)	MN (XRF)	SI (XRF)	P (XRF)	S (COM)	CR (XRF)
0.03	0.86	0.32	0.018	0.025	15.22
NI (XRF)	MO (XRF)	CU (XRF)	N (FUS)	CB (XRF)	TA (XRF)
4.20	0.26	3.71	0.030	0.24	LT .01
CB+TA					
0.25					

THIS HEAT MELTED BY THE ELECTRIC ARC/AOD PROCESSES  
NO WELD REPAIR.

MATERIAL IS MANUFACTURED FREE FROM MERCURY, RADIUM AND ALPHA SOURCE  
CONTAMINATION.

EDDY CURRENT TEST PERFORMED

HOT REDUCTION RATIO = 36:1

MILL HEAT TREATMENT:

TYPE ANNEAL  
TEMP 1900F ( 1037C)  
TIME (BATCH FURNACE) 1.30 HOURS  
QUENCH WATER

DISCS MACROETCHED AND APPROVED

HARDNESS AS SHIPPED, HBW - 336 (MIDRADIUS)

MAGNETIC PARTICLE: FREQUENCY = 0 / SEVERITY = 0

MICROSTRUCTURE - FERRITE 1.03%

CONTINUED ON NEXT PAGE

# CERTIFICATE OF TESTS

CERT SERIAL# 000820514



**TALLEY METALS**  
A Carpenter Company

Talley Metals Technology, Inc.  
205 Talley Metals Lane  
McBee, SC. 29101 Tel: (610) 208-2000 (800) 338-4592

05/07/12

CUSTOMER / BESTELLER / CLIENT

A.M. CASTLE & CO

3400 N WOLF RD  
FRANKLIN PARK IL 60131

# ABNAHMEPRUEFZEUGNIS

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SELLER / VERKÄUFER / VENDEUR PAGE 2 OF 2

HVL

CUSTOMER ORDER NO. / BESTELL-NR. / N° DE COMMANDE	CARPENTER NO. / WERKS-NR. / N° DE REFERENCE INTERNE	DATE / DATUM / DATE	WEIGHT / GEWICHT / POIDS
157610-006	W54959	05/07/12	3434.000

HEAT NUMBER / SCHMELZE-NR. / N° DE COULEE :  
CAPABILITY

900 F ( 482 C ), 01 HR

G19124

UNS NUMBER S17400

AIR COOL

(T) RANSVERSE (L) ONGITUDINAL  
YIELD STRENGTH, (0.20 %) KSI (MPA)  
TENSILE STRENGTH, KSI (MPA)  
ELONGATION IN 1.40", %  
REDUCTION OF AREA, %  
HARDNESS, HBW

L  
193.0 ( 1331)  
204.0 ( 1407)  
11.0  
54.0  
404.0

(CONVERTED FROM TENSILE STRENGTH)

## NO WELD REPAIR PERFORMED

MATERIAL PRODUCED ON THIS ORDER WAS MELTED AND MANUFACTURED IN THE U.S.A. MATERIAL HAS BEEN MELTED IN USA OR QUALIFYING COUNTRY TO DFARS REQUIREMENTS 252.225-7014 WITH ALTERNATE 1 FOR QUALIFYING COUNTRY 225.872.1, SUPERSEDED BY DFARS REQUIREMENTS DFARS 252.225-7008 AND 252.225-7009. THIS ORDER WAS MANUFACTURED IN ACCORDANCE WITH CARPENTER SPECIALTY ALLOYS OPERATIONS QUALITY PROGRAM MANUAL, REVISION 30 DATED 09/28/11.

WE HEREBY CERTIFY THAT THE ABOVE TEST DATA ARE IN ACCORDANCE WITH THE PURCHASE ORDER AND SPECIFICATION REQUIREMENTS. CERTIFICATE OF TEST IS PREPARED IN ACCORDANCE WITH PARAGRAPH 3.1 OF EN 10204 (DIN50049)

STEPHANIE E. MCCULLUM  
QUALITY ASSURANCE ENGINEER  
CARPENTER TECHNOLOGY CORPORATION

2/10/12  
12/09/12

*Stephanie E. McCullum*



Castle Metals®

A. M. Castle & Co.

PACKING SLIP/  
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No: 1442322

<b>Ship From:</b> A. M. Castle & Co. (Canada) Inc. MONTREAL 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2		<b>Sold To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA		<b>Ship To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CAN		<b>Deliver To:</b> DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	
<b>Date Shipped</b> 24-AUG-2012	<b>F.O.B.</b> ORIGIN	<b>Freight Terms</b> Prepaid	<b>Carrier</b> MANITOULIN	<b>BOL No</b> 1442322-2			

<b>Shipment Details</b>	<b>Final Destination Branch - MON</b>
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<b>Order No</b> 2374031	<b>Line No</b> 3	<b>Item No</b> 15043	<b>Description</b> 0.3750.RD.304/304L STAINLESS.CF.ANN.132.0000-156.0000 SPECIFICATIONS: ASTM A276					
<b>Purchase Order No</b> 17698	<b>Part Number</b>	<b>Ordered Qty</b> 48.00 FT	<b>Invoice Qty</b> 48.0000 FT					
<b>Details</b>				<b>Mech Id</b>	<b>PCS</b>	<b>Width (IN)</b>	<b>Length (IN)</b>	<b>Shipped Qty(LBS)</b>
<b>Delivery No.</b> 117896135	<b>Mill</b> NORTH AMERICAN STAINLESS	<b>Heat Number</b> B3B1			4		144.0000	18.0480

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.	
We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.	
<b>Reviewed by Authorized Castle Metals Representative:</b>	<b>Date:</b> 14 12/09/12 <b>Name:</b>



Castle Metals FP

HEAT NUMBER B3 B1  
MECHANICAL ID \_\_\_\_\_  
ITEM CODE 15043  
LOT NUMBER \_\_\_\_\_  
PO NUMBER 145984  
RECEIPT DATE 2-10-12  
SUPPLIER NAS  
SPECIFICATION \_\_\_\_\_  
LCS NO  
COMMENT \_\_\_\_\_  
APPROVED DJ





NORTH AMERICAN  
STAINLESS

## METALLURGICAL TEST REPORT

6870 Highway 42 East  
Ghent, KY 41045-9615  
(502) 347-6000

Certificate: 709423 17 Mail To: Ship To: Date: 2/07/2012 Page: 1 of 1  
A.M. CASTLE AND COMPANY A.M. CASTLE AND COMPANY Steel: 304/304L  
1420 KENSINGTON ROAD-SUITE 220 3400 NORTH WOLF ROAD Finish: Cold Draw  
OAK BROOK IL 60523 FRANKLIN PARK IL 60131 Dia/Thk: .3750 in  
Customer: 0032 001 Leg length: 144.00 in  
NAS Order: LN 79853 3 Item Code: 15043 Length: 144.00 in  
Your Order: 145984 Corrosion: ASTM A262 Prac A/E OK

### PRODUCT DESCRIPTION:

ASTM A193/10a-ASME SA193/10 CL 1 GR B8 (EXC PAR 7.2)  
GRAIN SIZE= 4-6  
Round Bar, Annealed, Cold Draw  
UNS 30400/30403 EN 10204 3.1, ASTM A484/10  
ASTM A276/10, ASTM A479/10a, ASTM A182/10 CHEM ONLY,  
ASME SA479/10a, ASME SA182/10 CHEM ONLY  
AMS 5639H, AMS 5647J, AMS QQS-763B, QQS-763F

### REMARKS:

COMPLIES W/REQUIREMENTS OF DFARS EU DIRECTIVE 2002.95.  
EC. ROHS. EAF+AOD+CC. NO WELD REPAIR. MELTED AND MFG IN USA  
FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight	Bundle Weight
BE36080	1706								

### CHEMICAL ANALYSIS CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan)

Heat	Supplier #	CM	C	CO	CR	CU	MN	MO	N	NI	P	S
B3B1		US	.018	.13	18.22	.35	1.34	.26	.056	8.62	.030	.0280
SI												
.31												

### MECHANICAL PROPERTIES

Id	HB	.2YS	UTS	RA	%	Elong
o i	No.	KSI	KSI			% 2"
G F						
BE36080	R L	208.0	92.29	112.25	69.12	41.00

NAS hereby certifies that the analysis on this certification is correct and the material meets the specifications stated.

Technical Dept. Mgr.

ERIC HESS

**DART** Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**  
Purchase Order ID PO17698  
Purchase Order Date 8/16/12  
PO Print Date 8/16/12  
Page Number 1 of 2

Order From :  
VC-MET001  
METUX CASTLE  
A.M. CASTLE & CO. (CANADA) INC. - BOX B9204 PO BOX 9100  
TORONTO, ON M4Y 3A5  
CA

Contact Name  
Vendor Phone 514 694 9575  
Vendor Fax 514 695 3281  
Vendor Account Nbr  
Buyer Chantal Lavoie  
Requisition Nbr  
Tax Resale Nbr 10127-2607  
Terms Net 30  
Currency CAD  
FOB Destination-Collect

Ship To :  
DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA


Line Nbr	Reference	Revision ID	Vendor Part Number	Description/ Mfg ID	Reg Date/ Taxable	Reg Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
----------	-----------	-------------	--------------------	------------------------	----------------------	-----------------------------	-------------	------------	-------------------

1	M174B1.250X02.000			17-4 SS Bar 1.250 x 2.00	8/29/12	24.00	Yours ppd	\$46,3500	\$1,112.40
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Special Inst: MATERIAL: 17-4 PH SS BAR AS PER AMS 5604/5643 GRAIN MUST BE ALONG LENGTH OF BAR MINIMUM YIELD TENDILE STRENGTH = 100 KSI MINIMUM ULTIMATE TENSILE STRENGTH = 150 KSI									
2	M174R0.750			17-4 round bar .750	8/29/12	24.00	Yours ppd	\$5,6500	\$135.60

Special Inst: MATERIAL: 17-4 PH/S17400 TYPE 630 SS ROUND BAR AS PER AMS 5643 OR ASTM A564									
3	M304R0.375			304 ROUND BAR 0.375	8/29/12	48.00	Yours ppd	\$1,3900	\$66.72

Change Nbr: 1  
Change Date: 8/16/12  
No substitution or deviation without consent.  
Certificate of Conformity or Material  
Certification required YES NO



**DART**  
 Dart Aerospace Ltd.  
 1270 Aberdeen Street  
 Hawkesbury, ON K6A 1K7  
 Tel: 613 632 9577  
 Fax: 613 632 1053

**PURCHASE ORDER**

Purchase Order ID PO17698

Purchase Order Date 8/16/12

PO Print Date 8/16/12

Page Number 2 of 2

Order From :

VC-MET001

METAUX CASTLE

A.M. CASTLE & CO. (CANADA) INC. - BOX B9204 PO BOX 9100

TORONTO, ON M4Y 3A5

CA

Contact Name	Vendor Phone	Vendor Fax	Vendor Account Nbr
514 694 9575	514 695 3281		
Buyer	Requisition Nbr	Tax Resale Nbr	Terms
Chantal Lavoie	10127-2607		Net 30
			CAD
			Destination-Collect

Special Inst:

MATERIAL: MATERIAL: 304/316 SS

ROUND BAR

AS PER ASTM A276

NOTE: AISI 303 NOT ACCEPTABLE

4

M4130NS.049

4130 Sheet .049

8/29/12

Yes

36.00

Yours.ppd

\$8.7500

\$315.00

12-08-21

51042

Special Inst:

MATERIAL: AISI 4130N STEEL SHEET

AS PER

MIL-S-18729 OR AMS 6350 OR AMS 6351

PO Total:

\$1,629.72

MATERIAL CERTIFICATION

READ UPON DELIVERY

8/12/09/12

Change Nbr: 1

Change Date: 8/16/12

No substitution or deviation without consent.

Certificate of Conformity of Material

Certification required - YES NO